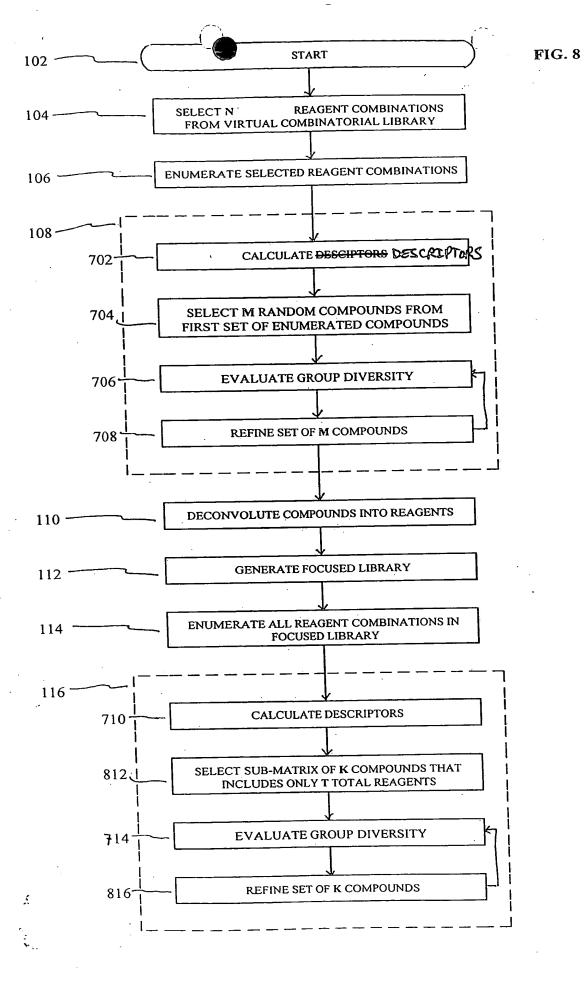
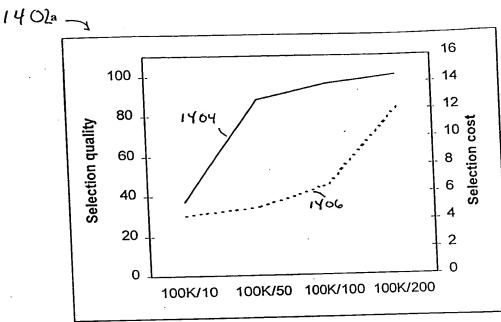


FIG. 7





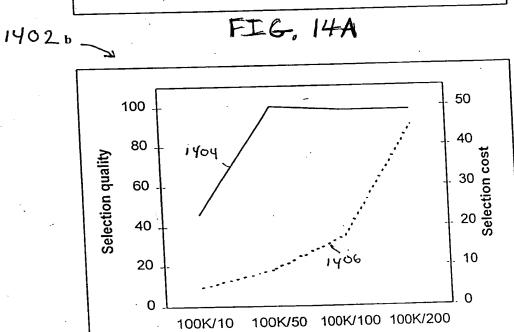
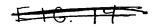
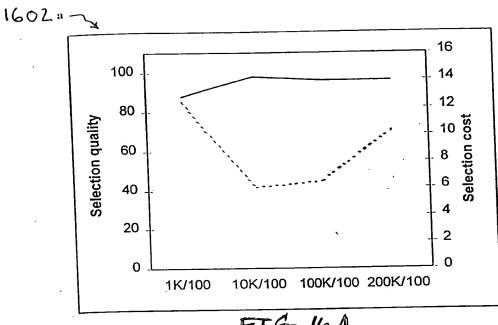


FIG. 14B





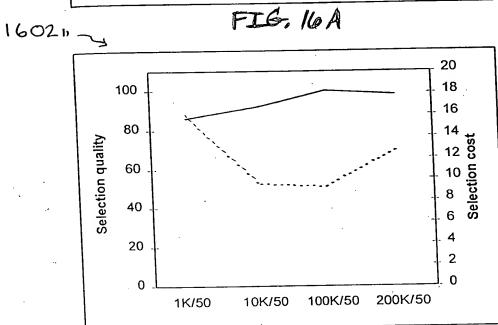
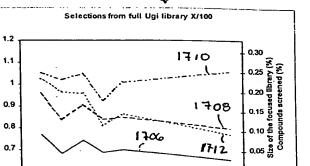


FIG. 16B

116.16

Selections from full Ugi library X/50 170263 Quality of the selection 1708 0.9 0.8 1706 0.7 1712 0.6 0.30 0.05 0.10 0.25 0.00 0.15 0.20 Size of the initial pool (%)

FIG. 17B



1712

0.15

17046

Quality of the selection

0.7

0.6

0.00

FIG. 17D

Size of the Initial pool (%)

0.10

0.05

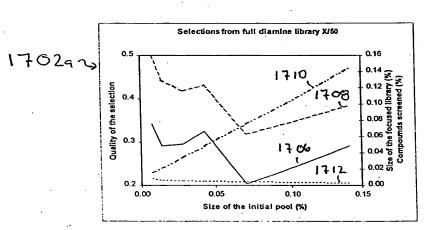


FIG. 17A

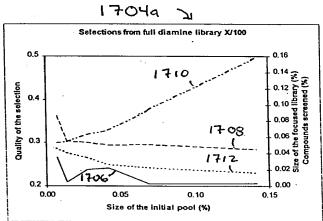


FIG. 17C

Diamine Library

Example Diamines

$$N - N$$

$$\bigvee_{N}$$

Example Acidchlorides and halocarbons

FI6.21B

$$O = \bigcup_{CI} N$$

Ugi Library

Example Acids

Example Amines

Example Aldehydes

Example Isonitriles